

Section I. Product Identification and Uses

HMIS (HFRP)
Health Hazard 1
Fire Hazard 0
Reactivity 0
Personal Protection b

Common / Trade name	BIOMOR H.D. DRAIN MAINTAINER	TDG	Not regulated under TDG (Canada).
WHMIS	D2B	PIN	Not applicable.
Code	2271	PG	Not applicable.
Material uses	Drain Maintainer		

Section II. Hazardous Ingredients

Name	CAS #	% by weight	TLV/PEL	LC50/LD50
Alkyl Benzenesulfonic acid	68584-22-5	1 - 5	Not available.	ORAL (LD50):Acute: > 5000 mg/kg [Rat], DERMAL (LD50):Acute: > 5000 mg/kg [Rabbit]
Alcohols, C9-11 ethoxylated	68439-46-3	1 - 5	Not available.	ORAL (LD50): Acute: > 4600 mg/kg [Rat], DERMAL (LD50):Acute: > 2000 mg/kg [Rabbit]

Section III. First Aid Measures

Eye contact In case of contact, immediately flush eyes with plenty of water. If irritation persists, get medical attention.
Skin contact Wash with soap and water. Get medical attention if irritation develops.
Inhalation If inhaled, remove to fresh air. If discomfort persists seek medical attention.
Ingestion Do not induce vomiting. Have conscious person drink several glasses of water . Seek medical attention.

Section IV. Physical Data

Physical state and appearance	Viscous liquid.	Colour	Blue.
pH (1% soln/water)	7.0 to 9.0 (Conc. (% w/w): 1) [Basic.]	Odour	Odorless.
pH (concentrate)	7.0 - 9.0	Volatility	Not available.
Boiling point	100°C (212°F)	Vapour density	Not available.
Specific gravity	1.00 - 1.01	Vapour pressure	Equivalent to water
Solubility	Easily soluble in cold water.		

Section V. Fire and Explosion Data

The product is Non-flammable.
Auto-ignition temperature Not applicable.
Flash points Not applicable.
Degradation products Not available.
Extinguishing media Use extinguishing media suitable for surrounding materials.

Section VI. Reactivity data

Stability The product is stable.
Decomp. products Not available.
Reactivity No specific information is available in our database regarding the reactivity of this material in presence of various other materials.

Section VII. Toxicological properties

Route of entry Eye contact. Skin contact. Ingestion.
Toxicity for animals See section II.
Acute effects This product may irritate eyes and skin. If ingested might cause discomfort, diarrhea and nausea.
Chronic effects No ingredient in this product is currently listed as carcinogens by IARC, NTP or OSHA.

Section VIII. Preventive measure

- Waste disposal** Recycle, if possible. Dispose of according to all federal, state and local applicable regulations.
- Storage** Keep container in a cool, well-ventilated area. Keep container tightly closed. Keep away from direct sunlight or strong incandescent light. Avoid contamination of food during use. Do not store in food processing or food storage. Avoid contamination of potable water. Avoid freezing.
- Precautions** Do not ingest. Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water. Wear suitable gloves. If ingested, seek medical advice immediately and show the container or the label.
- Spill and leak** Absorb with an inert material and place in an appropriate waste disposal container.
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Section IX. Personal protective equipment

- Gloves** Gloves.
- Respiratory** Wear appropriate respirator when ventilation is inadequate.
- Eyes** Safety glasses.
- Other** No special protection is required.
- Eng. controls** No special measure is required.
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Section X. Preparation and other Information

Validated by the Regulatory Affairs Department on January 10th 2014

EMERGENCY: CANUTEC 613-996-6666

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy of completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Annex A. Legend

- HMIS** Hazardous Materials Identification System
- WHMIS** WHMIS Workplace Hazardous Materials Information System
- TDG** Transport Dangerous Goods
- PIN** Product Identification Number
- PG** Packaging Group
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